PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/909.175 TRANSMITTAL Filing Date July 19, 2001 First Named Inventor **FORM** Taravade, Kunal N. Art Unit 2874 **Examiner Name** Wood, Kevin S. (to be used for all correspondence after initial filing) Attorney Docket Number 01-199 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC 1 Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Change of Correspondence Address Status Letter Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): 1. Power of Attorney and Correspondence Request for Refund **Express Abandonment Request** Address Indication Form, PTO/SB/81 2. Statement Under 37 CFR 3.73(b), CD, Number of CD(s) Information Disclosure Statement PTO/SB/96 3. Return Postcard Landscape Table on CD Certified Copy of Priority Remarks Document(s) - Issue Fee Payment Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name LSI Logic Corporation Signature Printed name Timothy R. Croll Date 8 AUGOS Reg. No. 36,771 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Date Mark Salvatore Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kunal Taravade

Serial No.:

09/909,175

Filed:

July 19, 2001

For:

Arrangement and Method for

Controlling the Transmission of a Light Signal Based on Intensity of a

Received Light Signal

Group Art Unit:

Examiner:

Wood, Kevin S.

Atty Docket:

1003-0603 / 01-199

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

2874

Mark Salvatore

houst 8, 2005

Date

Signature

SUBMISSION OF FORMAL DRAWINGS PURSUANT TO 37 C.F.R. §1.85

Official Draftsman

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant hereby substitutes the enclosed formal drawings for those presently in the above referenced application.

LSI Logic Corporation 1621 Barber Lane, MS D-106 Milipitas, CA 95035

f+11 408-433-7625

Date: 9 Aug 05

Respectfully submitted,

Timothy Croll

Reg. No. -36,771